

FORM PTO-1449 (modified)
 To: U.S. Department of Commerce
 (PW FORM PAT-1449)
 Patent and Trademark Office

Atty. Dkt. No.	M#	Client Ref.
	0306292	T4KN-03S0125-1
Applicant:	MAKOTO NAGASATO	
Appln. No.:	UNASSIGNED	
Filing Date:	October 16, 2003	
Examiner:	UNKNOWN	Group Art Unit: UNKNOWN

Date: October 16, 2003

Page **1** of **1**

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
BR						
CR						
DR						
ER						
FR						
GR						
HR						
IR						
JR						
KR						
LR						
MR						
NR						

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available			
					class	subclass	Enclosed	No	Enclose	No
Ac	OR 9-213042	08/1997	Japan	Fukagawa et al.	—	—	X			X
PR										
QR										
RR										
SR										
TR										
UR										
VR										
WR										
XR										

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

YR		
ZR		
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BBR		
CCR		
DDR		

Examiner *Attm* Date Considered: *6/8/05*

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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SEARCHED	INDEXED	MAILED	CLIENT REF.
		0306292	T4KN-03S0125-1

Applicant: MAKOTO NAGASATO

Appln. No.: 10/685,522

Filing Date: October 16, 2003

Examiner: UNKNOWN Group Art Unit: 2655

Date: January 5, 2005

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U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
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FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
AC	LR	2000-48520	02/2000	JAPAN	Okamoto et al.	class subclass	Enclosed No Endose No
	MR	2000-67548	03/2000	JAPAN	Goto et al.	—	x
	NR	2002-313051	10/2002	JAPAN	Fujita	—	x
	OR	61-74187	04/1986	JAPAN	Nemoto et al.	—	x
↓	PR	WO 98/02883	01/1998	PCT	Aoki et al.	—	x
AC	QR	WO 02/056313 A1	11/2001	PCT	Takizawa et al.	—	x
	RR						
	SR						
	TR						
	UR						

OTHERS (including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

AC	VR	Japanese Office Action dated November 9, 2004, for Japanese Patent Application No. 2002-318796.
AC	WR	Japanese Office Action dated November 9, 2004, for Japanese Patent Application No. 2002-381572.
	XR	
	YR	
	ZR	
	AAR	

Examiner *M. Martin*

Date Considered: 6/8/05

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Atty. Dkt. No.	MM 008312-0306292	Client Ref. No. T4KN-03S0125-1
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Applicant: NAGASATO, Makoto et al.

Appn. No.: 10/685,522

Filing Date: October 16, 2003

Examiner: Unassigned Group Art Unit: 2655

Date: June 2, 2005

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FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	Class / subclass	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
AC OR	CN 1154531A	07/1997	China	Lammerant et al.	—	x			
AC PR	CN 2223518Y	03/1996	China	Masunori	—	x			
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AC YR	Chinese Office Action dated April 8, 2005 for Appl. No. 200310102963.4
ZR	
AAR	
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DDR	

Examiner *M. Lin* Date Considered: *6/8/05*

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